

IN THE CLAIMS:

Please amend claim 1, as follows:

1. (Currently Amended) A method for applying a coating to a surface of a substrate,
said method comprising:

providing a substantially rigid substrate;

forming said substrate to have a substantially uniform cross-sectional profile;

~~heating said substrate to a temperature greater than an ambient temperature;~~

pushing said ~~heated~~ substrate through an aperture of a substrate coating device, said
aperture substantially conforming to said cross-sectional profile of said ~~heated~~
substrate; and

applying, with said substrate coating device, a coating material to a surface of said
~~heated~~ substrate.

Please add claims 2-24, as follows:

2. (New) The method of claim 1, further comprising heating at least a portion of
said substrate to a temperature greater than an ambient temperature.

3. (New) The method of claim 1, further comprising treating said substantially rigid
substrate.

4. (New) The method of claim 3, wherein said treating is selected from the group consisting of high pressure steam cleaning, high pressure air cleaning, solvent cleaning, water bath cleaning, cooling, stacking, and cutting said substrate into desired lengths.

5. (New) The method of claim 1, wherein said providing a substantially rigid substrate further comprises providing a substantially rigid non-continuous substrate in series.

6. (New) The method of claim 2, wherein said heating said substrate further comprises heating said substrate to a temperature substantially greater than said ambient temperature to promote a bond with said coating material.

7. (New) The method of claim 1, wherein said applying comprises coating said substrate with said coating material such that said coating material comprises a substantially uniform thickness in the range of 0.001 inches to 0.250 inches.

8. (New) The method of claim 1, wherein said coating material is selected from the group consisting of acrylics, poly-vinyl chlorides (P.V.C.), A.B.S., polyesters, polypropylenes, A.S.A., and nylons.

9. (New) The method of claim 1, wherein said coating material comprises a thermal plastic.

10. (New) The method of claim 1, wherein said coating material comprises pigmentation.

11. (New) The method of claim 1, wherein said coating material comprises an absence of pigmentation.

12. (New) The method of claim 1, wherein said pushing step is automated.

13. (New) The method of claim 1, wherein said pushing step is manual.

14. (New) A method for applying a coating to a non-continuous substrate, said method comprising:

providing a non-continuous, substantially rigid substrate having a substantially uniform cross-sectional profile;

providing a substrate coating device having a first aperture substantially conforming to said cross-sectional profile and a second aperture larger than, but conforming to, said first aperture, wherein said substrate coating device further comprises a substrate coating material to coat said substrate when said substrate is passed through said first and said second apertures;

heating said substrate to a temperature substantially greater than an ambient temperature;

and

pushing said substrate through said first and second apertures of said substrate coating device to coat at least a portion thereof.

15. (New) The method of claim 14, further comprising treating said substrate.
16. (New) The method of claim 15, wherein said treating is selected from the group consisting of high pressure steam cleaning, high pressure air cleaning, solvent cleaning, water bath cleaning, cooling, stacking, and cutting said substrate into desired lengths.
17. (New) The method of claim 14, wherein said non-continuous substrate comprises a plurality of substrate lengths, each substrate length having a substantially identical cross-sectional profile.
18. (New) The method of claim 17, wherein said pushing said substrate further comprises pushing each of said plurality of substrate lengths through said first and second apertures of said substrate coating device in series.
19. (New) The method of claim 14, wherein said pushing said substrate through said first and second apertures further comprises applying, with said substrate coating device, said coating material to said substrate.
20. (New) The method of claim 19, wherein said applying further comprises coating said substrate with said coating material such that said coating material comprises a substantially uniform thickness in the range of 0.001 inches to 0.250 inches.

21. (New) The method of claim 14, wherein said coating material is selected from the group consisting of acrylics, poly-vinyl chlorides (P.V.C.), A.B.S., polyesters, polypropylenes, A.S.A., and nylons.

22. (New) The method of claim 14, wherein said coating material comprises thermal plastic.

23. (New) The method of claim 14, wherein said coating material comprises pigmentation.

24. (New) The method of claim 14, wherein said coating material comprises an absence of pigmentation.